origin: United States. developed: R.G. Pratt, D.E. Rowe. origin institute: Agricultural Research Service -- USDA, Forage Research Unit, P.O. Box 5367, Mississippi State, Mississippi 39762 United States. cultivar: MSFWRC. pedigree: Second generation synthetic from a polycross of 18 half-sib families from a polycross of 94 S4 lines selected for resistance to Fusarium wilt. All inbred lines derived from 3 SO plants of Tibbee. other id: group: CSR-CLOVER, CRIMSON. restricted: CSR. remarks: First germplasm of crimson clover developed with a high level of resistance to Fusarium wilt (Fusarium oxysporum). All 18 families used manifested high levels of resistance to Fusarium wilt in comparison to Tibbee and five other cultivars in repeated tests. Spring Annual. Breeding Material. Seed.

PI 561570 to 561575. Glycine max (L.) Merr. FABACEAE Soybean

Donated by: Kilen, T.C., Agricultural Research Service -- USDA, P.O. Box 196, Stoneville, Mississippi 38776, United States; and Mississippi Agr. and Forestry Exp. Sta.. remarks: Six Soybean Germplasms. Received June 15, 1992.

- PI 561570 origin: United States. developed: T.C. Kilen, L.
 Lambert. origin institute: Agricultural Research Service
 -- USDA, P.O. Box 196, Stoneville, Mississippi 38776
 United States. cultivar: D88-5328. pedigree: Tracy-M7 X
 D62-7812(D49-24917 X PI 200532). other id: GP-149.
 group: CSR-SOYBEAN. restricted: CSR. remarks: One of
 six lines released to provide germplasm for entomologists
 and geneticists to more precisely define the role of
 pubescence in soybean plants' response to foliar-feeding
 insects. Near-isogenic for glabrous traits. All other
 observable traits are the same as the recurrent parent
 Tracy-M. Spring Annual. Breeding Material. Seed.
- PI 561571 origin: United States. developed: T.C. Kilen, L.
 Lambert. origin institute: Agricultural Research Service
 -- USDA, P.O. Box 196, Stoneville, Mississippi 38776
 United States. cultivar: D88-5320. pedigree: Davis7 X
 D62-7812(D49-24917 X PI 200532). other id: GP-148.
 group: CSR-SOYBEAN. restricted: CSR. remarks: One of
 six lines released to provide germplasm for entomologists
 and soybean geneticists to more precisely define the role
 of pubescence in soybean plants' response to
 foliar-feeding insects. Near-isogenic for glabrous
 traits. All other observable traits are the same as the
 recurrent parent Davis. Spring Annual. Breeding
 Material. Seed.